

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

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of

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**Complete if Known**

Application Number	To Be Accorded
Filing Date	10/27/2003
First Named Inventor	Hubert HOELZ
Art Unit	3761
Examiner Name	M. B. Patel
Attorney Docket Number	1/1089-1-C1

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
MP ↓		US- 6,254,698	07/2001	Koo, et al	
		US- 6,196,276	03/2001	DeLaforcade, V.	
		US- 6,085,528	07/2000	Woodall, et al	
		US- 6,080,497	06/2000	Carey, et al	
		US- 6,066,212	05/2000	Koo, et al	
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		US- 6,014,970	01/2000	Ivri, et al	
		US- 6,004,408	12/1999	Montagnon, J.	
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		US- 4,822,556	04/1989	Cordea, et al	
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		US- 3,770,426	11/1973	Kloske, et al	
		US- 3,645,725	02/1972	Denhard, et al	
		US- 4,944,433	07/31/1990	Knecht, et al	
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		US- 5,513,767	05/1996	Daehn, R. C.	
	US- 5,494,636	02/27/1996	Dupoiron, F. et al		

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
MP ↓		WO 00/30607 A1	06/02/2000	Chiesi Farmaceutici		
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		EP 0 726 864 B1	03/03/1999	Glaxo Wellcome		
		DE 37 36 579 C2	05/23/1991	Mannesmann AG		
		DE 195 04 502 A1	08/14/1996	Henkel KGaA		

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HP ↓		US- 4,888,516	12/19/1989	Daeges, J. et al	
		US- 5,340,838	08/23/1994	Gidda, J. S. et al	
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HP ↓		EP 0 708 805 B1	08/19/1998	Minn. Mining & Mfg.		
		DE 694 12 626 T2	08/19/1998	Minn. Mining & Mfg.		
		EP 0 617 610 B1	03/19/1997	Minn. Mining & Mfg.		
		DE 692 18 455 T2	03/19/1997	Minn. Mining & Mfg.		
		HU 177445	09/30/1982			

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		Art Unit	3761
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		Attorney Docket Number	1/1089-1-C1

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Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			
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up		DE 41 12 303 A1	10/22/1992	Minn. Mining & Mfg.		
↓		JP 2-195543	08/02/1990	Sumitomo Metal		
		HU 197049 A	12/05/1990	Dunai Vasmue		
		WO 00/73170 A1	12/07/2000	Boehringer Ingelheim Pharma KG		

Examiner Signature	Date Considered	4/1/05
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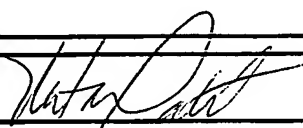
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First Named Inventor	Hubert HOELZ
Art Unit	3761
Examiner Name	M. B. Patel
Attorney Docket Number	1/1089-1-C1

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		Chemical Abstract No. 96:56198	
		Chemical Abstract No. 125:204146	
		WPIDS 12989-179042	
		WPIDS: 1990-278623 for JP 2-195543	
		Chemical Abstract: 118:27481 for DE 41 12 303	
		Patent Abstracts of Japan; Vol. 014, No. 484 (P-1120), 10/22/1990, for JP 2-195543	
		LEWIS, D. ET AL; "Pressurized Metered Dose Inhalers (MDI)"; US 2003/0066525 A1; 04/10/2003	
		LEWIS, D. ET AL; "Pressurized Metered Dose Inhalers (MDI)"; US Pub. No. 2003/0089369 A1; 05/15/2003	

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